with minimum coverage areas, by assigning frequencies so that maximum frequency reuse and offset channel use may be made, by using trunking, and by requiring small entities with minimal requirements to join together in using a single system where possible.

- (7) A detailed description of the future planning process, including, but not limited to, amendment process, meeting announcements, data base maintenance, and dispute resolution.
- (8) A certification by the regional planning chairperson that all planning committee meetings, including subcommittee or executive committee meetings, were open to the public.
- (b) Modification of regional plans. Regional plans may be modified by submitting a written request, signed by the regional planning committee, to the Chief, Wireless Telecommunications Bureau. The request must contain the full text of the modification, and must certify that successful coordination of the modification with all adjacent regions has occurred and that all such regions concur with the modification.

## § 90.528 Public safety broadband license.

- (a) The 763-768/793-798 MHz bands are allocated on a nationwide basis for public safety broadband operations and licensed to a single Public Safety Broadband Licensee. The 768-769/798-799 MHz bands also are licensed to the Public Safety Broadband Licensees as guard bands. The license area of the Public Safety Broadband License consists of the contiguous 48 states, Alaska, Hawaii, Gulf of Mexico, and the U.S. territories.
- (b) The Public Safety Broadband License authorizes construction and operation of base stations anywhere within the area authorized by the license, except as follows:
- (1) A station is required to be individually licensed if:
- (i) International agreements require coordination;
- (ii) Submission of an environmental assessment is required under §1.1307 of this chapter; or
- (iii) The station would affect areas identified in §1.924 of this chapter.

- (2) Any antenna structure that requires notification to the Federal Aviation Administration (FAA) must be registered with the Commission prior to construction under §17.4 of this chapter.
- (c) Mobile and portable devices may operate without individual license under the authority of the Public Safety Broadband License.
- (d) The term of the Public Safety Broadband License shall not exceed ten years from February 17, 2009. The Public Safety Broadband Licensee is entitled to a renewal expectancy barring violations of law, rules or policy warranting denial of renewal.

(e) The Public Safety Broadband License may not be partitioned or disaggregated.

- (f) The Public Safety Broadband Licensee may not voluntarily assign or transfer control of the Public Safety Broadband License.
- (g) Quarterly reporting of financial and operational information. The Public Safety Broadband Licensee shall submit, on a quarterly basis, a full financial accounting to the Commission, in a format to be set forth in the Network Sharing Agreement, and as approved by the Commission. Such quarterly financial reports shall be filed with the Commission, with a copy to the Chiefs of the Wireless Telecommunications and the Public Safety and Homeland Security Bureaus.

EFFECTIVE DATE NOTE: At 72 FR 48860, Aug. 24, 2007, §90.528 was added, effective October 23, 2007.

## § 90.529 State License.

- (a) Narrowband channels designated as state channels in §90.531 are licensed to each state (as defined in §90.7) as follows:
- (1) Each state that chooses to take advantage of the spectrum designated as state channels must file an application for up to 2.4 megahertz of this spectrum no later than December 31, 2001. For purposes of this section, the elected chief executive (Governor) of each state, or his or her designee, shall be deemed the person authorized to apply for the State License.
- (2) What ever part of this 2.4 megahertz that a state has not applied for by December 31, 2001, will revert to

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General Use and be administered by the relevant RPC (or RPCs in the instances of states that encompass multiple RPCs).

- (b) Each state license will be granted subject to the condition that the state certifies on or before each applicable benchmark date that it is:
- (1) providing or prepared to provide "substantial service" to one-third of their population or territory by January 1, 2012, *i.e.*, within five years of the date that incumbent broadcasters are required to relocate to other portions of the spectrum;
- (2) providing or prepared to provide "substantial service" to two-thirds of their population or territory by January 1, 2017, *i.e.*, within ten years of the date that incumbent broadcasters are required to relocate to other portions of the spectrum.
- (c) The Commission will deem a state "prepared to provide substantial service" if the licensee certifies that a radio system has been approved and funded for implementation by the deadline date. "Substantial service" refers to the construction and operation of 700 MHz facilities by public safety entities providing service which is sound, favorable, and substantially above a level of mediocre service which just might minimally warrant renewal.
- (d) If a state licensee fails to meet any condition of the grant the state license is modified automatically to the frequencies and geographic areas where the state certifies that it is providing substantial service.
- (e) Any recovered state license spectrum will revert to General Use. However, spectrum licensed to a state under a state license remains unavailable for reassignment to other applicants until the Commission's database reflects the parameters of the modified state license.

[65 FR 66654, Nov. 7, 2000]

## § 90.531 Band plan.

This section sets forth the band plan for the 764-776 MHz and 794-806 MHz public safety bands.

(a) Base and mobile use. The 764-776 MHz band may be used for base, mobile or fixed (repeater) transmissions. The 794-806 MHz band may be used only for mobile or fixed (control) transmissions.

(b) Narrowband segments. There are four band segments that are designated for use with narrowband emissions. Each of these narrowband segments is divided into 480 channels having a channel size of 6.25 kHz as follows:

Frequency range	Channel Nos.
764–767 MHz 773–776 MHz 794–797 MHz 803–806 MHz	961-1440

- (1) Narrowband interoperability channels. The following narrowband channels are designated for nationwide interoperability licensing and use: 23, 24, 39, 40, 63, 64, 79, 80, 103, 104, 119, 120,143, 144, 159, 160, 183, 184, 199, 200, 223, 224, 239, 240, 263, 264, 279, 280, 303, 304, 319, 320, 641, 642, 657, 658, 681, 682, 697, 698, 721, 722, 737, 738, 761, 762, 777, 778, 801, 802, 817, 818, 841, 842, 857, 858, 881, 882, 897, 898, 921, 922, 937, 938, 983, 984, 999, 1000, 1023, 1024, 1039, 1040, 1063, 1064, 1079, 1080, 1103, 1104, 1119, 1120, 1143, 1144, 1159, 1160, 1183, 1184, 1199, 1200, 1223, 1224, 1239, 1240, 1263, 1264, 1279, 1280, 1601, 1602, 1617, 1618, 1641, 1642, 1657, 1658, 1681, 1682, 1697, 1698, 1721, 1722, 1737, 1738, 1761, 1762, 1777, 1778, 1801, 1802, 1817, 1818, 1841, 1842, 1857, 1858, 1881, 1882, 1897, 1898.
- (i) Narrowband data Interoperability channels. The following channel pairs are reserved nationwide for the express purpose of data transmission only: 279/1239, 280/1240, 921/1881, and 922/1882.
- (ii) Narrowband calling Interoperability channels. The following channel pairs are dedicated nationwide for the express purpose of Interoperability calling only: 39/999, 40/1000, 681/1641, and 682/1642. They may not be used primarily for routine, day-to-day communications. Encryption is prohibited on the designated calling channels.
- (iii) Narrowband trunking Interoperability channels. The following Interoperability channels. The following Interoperability channel pairs may be combined with the appropriate adjacent secondary trunking channel pairs and used in trunked mode on a secondary basis to conventional Interoperability operations: 23/983, 24/984, 103/1063, 104/1064, 183/1143, 184/1144, 263/1223, 264/1224, 657/1617, 658/1618, 737/1697, 738/1698, 817/1777, 818/1778, 897/1857, 898/1858. For every ten general use channels trunked at a station, entities may obtain a license to operate in the trunked mode